

Science Diagnostics

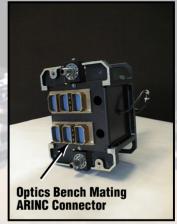


Science Diagnostics Modular Camera Bracket

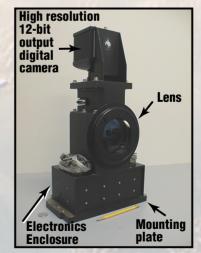
- Seven diagnostic packages are under development:
 - High Bit Depth/Multispectral Imaging Package (HiBMs)
 - High Frame Rate/High Resolution
 - Color Camera
 - Low Light Level (2 units)
 - Mid-IR Camera
 - Illumination Package
- Growth Candidates
 - Particle Image Velocimetry (PIV)
 - Schlieren
 - Interferometry
 - Long range IR



Side View/Latch



Bottom View



High Bit Depth/Multi-Spectral Imaging Diagnostics Package